

Listing and Amendments to the Claims

This listing of claims will replace the claims that were published in the PCT Application:

1. (currently amended) Changer (1)-for optical recording media (24)-including a movable drawer (12)-supporting a number of trays (2)-arranged one above the other, each tray (2)-being capable of holding an optical recording medium (24), the trays (2)-being mounted such that they are pivotable about a horizontal axis, ~~characterized in that~~ wherein the trays (2)-are pivoted about the horizontal axis by a rotating movement of a rotation cam (20)-connected to the drawer (12).
2. (currently amended) Changer (1)-according to claim 1, ~~characterized in that~~ wherein the trays (2)-are mounted in guide rails (6)-mounted at a first end via a first hinge (8)-at the drawer (12)-and mounted via a second hinge (9)-at the rotation cam (20).
3. (currently amended) Changer (1)-according to claim 2, ~~characterized in that~~ wherein the second hinge (9)-is located between the first hinge (8)-of the guide rail (6)-and the second end of the guide rail (6).
4. (currently amended) Changer (1)-according to claim 1, ~~characterized in that~~ wherein the rotation cam (20)-is rotated by a cam driver (17)-connected to the rotation cam (20).
5. (currently amended) Changer (1)-according to claim 4, ~~characterized in that~~ wherein the cam driver (17)-moves linearly relative to the drawer (12).
6. (currently amended) Changer (1)-according to claim 1, ~~characterized in that~~ wherein a stopper (25)-is provided for preventing the slipping of an optical recording medium (24)-into the changer (1)-when the trays (2)-are pivoted.

7. (currently amended) Changer (1)~~—according to claim 6, characterized in that~~
wherein the stopper (25)~~—comprises a rotation bar (27)—rotatable from a~~
retracted position to a stopping position and vice versa.
8. (currently amended) Changer (1)~~—according to claim 7, characterized in that~~
wherein a locking means (11)~~—is provided for securing the rotation bar (27)—in~~
the stopping position and/or the retracted position.
9. (currently amended) Changer (1)~~—according to claim 7 or 8, characterized in~~
~~that~~ wherein the rotation of the rotation bar (27)~~—from the retracted position~~
to the stopping position and vice versa is controlled by a cam (29).
10. (currently amended) Changer (1)~~—according to claim 1, 4 or 7, characterized in~~
~~that~~ wherein the rotating movement of the rotation cam (20), the linear
movement of the cam driver (17), and/or the rotation of the rotation bar (27)
are implemented by electro-mechanical driving means.
11. (currently amended) Changer (1)~~—according to any of the preceding claims,~~
~~characterized in that~~ claim 1, wherein the trays (2)~~—are provided with means~~
for securing the optical recording media (24) in the trays (2)~~—and in that the~~
changer (1)~~—is arranged vertically.~~
12. (currently amended) Apparatus for reading from and/or writing to optical
recording media (24)~~—characterized in that~~ wherein it comprises a changer (1)
for optical recording media (24)~~—according to any of claims 1–11~~ claim 1.